

AMENDMENT TO THE CLAIMS:

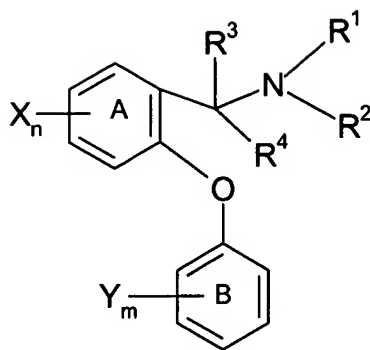
This listing of claims will replace all prior versions, and listings of claims in the application.

LISTING OF CLAIMS:

Claims 1-21 (Cancelled)

Claim 22 (Currently amended) A method of treating depression, obsessive disorder, and psychosis in a mammal, comprising administering to said mammal: (a) a compound that exhibits activity as an SRI antidepressant, or a pharmaceutically acceptable salt thereof; and (b) atypical antipsychotic or pharmaceutically acceptable salt thereof; wherein the active agents "a" and "b" above are present in amounts that render the combination of the two agents effective in treating, respectively, depression, obsessive compulsive disorder, and psychosis, wherein the atypical antipsychotic agent, or pharmaceutically acceptable salt thereof, is administered in an amount from about 0.05 mg per day to about 1500 mg per day, and the antidepressant, or pharmaceutically acceptable salt thereof, is administered in an amount from about 0.05 mg day to about 1500 mg per day.

Claim 23 (Previously presented) The method according to claim 22, wherein the SRI antidepressant or pharmaceutically acceptable salt thereof is selected from compounds of the formula I,



wherein phenyl ring A and phenyl ring B can each, independently, be replaced by a naphthyl group, and wherein when phenyl ring A is replaced by a naphthyl group, the ethereal oxygen of structure I and the carbon to which R^3 , R^4 and NR^1R^2 are attached, are attached to adjacent ring carbon atoms of the naphthyl group and neither of said adjacent ring carbon atoms is also adjacent to a fused ring carbon atom of said naphthyl group;

n and m are, selected, independently, from one, two and three;

R^1 and R^2 are selected, independently, from hydrogen (C₁-C₄)alkyl, (C₂-C₄)alkenyl, and (C₂-C₄)alkynyl, or R^1 and R^2 , together with the nitrogen to which they are attached, form a four to eight membered saturated ring containing one or two heteroatoms, including the nitrogen to which R^1 and R^2 are attached, wherein the second heteroatom, when present, is selected from oxygen, nitrogen and sulfur, and wherein said ring may optionally be substituted at available binding sites with from one to three substituents selected, independently, from hydroxy and (C₁-C₆)alkyl;

R^3 and R^4 are selected, independently, from hydrogen and (C₁-C₄) alkyl optionally substituted with from one to three fluorine atoms, or R^3 and R^4 , together with the carbon to which they are attached, form a four to eight membered saturated carbocyclic ring, and wherein said ring may optionally be substituted at available binding sites with from one to three substituents selected, independently, from hydroxy and (C₁-C₆)alkyl;

or R^2 and R^3 , together with the nitrogen to which R^2 is attached and the carbon to which R^3 is attached, form a four to eight membered saturated ring containing one or two heteroatoms, including the nitrogen to which R^2 is attached, wherein the second heteroatom, when present, is selected from oxygen, nitrogen and sulfur, and wherein said ring may optionally be substituted at available binding sites with from one to three substituents selected, independently, from hydroxy and (C_1-C_6) alkyl;

each X and each Y is selected, independently, from hydrogen, halo (~~i.e., chloro, fluoro, bromo or iodo~~), (C_1-C_4) alkyl optionally substituted with from one to three fluorine atoms, (C_1-C_4) alkoxy optionally substituted with from one to three fluorine atoms, cyano, nitro, amino, (C_1-C_4) alkylamino, di- $[(C_1-C_4)$ alkyl]amino, $NR^5(C=O)(C_1-C_4)$ alkyl wherein R^5 is hydrogen or (C_1-C_6) alkyl, and $SO_p(C_1-C_6)$ alkyl wherein p is zero, one or two; and

with the proviso that: (a) no more than one of NR^1R^2 , CR^3R^4 and R^2NCR^3 can form a ring; and (b) at least one X must be other than hydrogen when (i) R^3 and R^4 are both hydrogen, (ii) R^1 and R^2 are selected, independently, from hydrogen and (C_1-C_4) alkyl, and (iii) ring B is mono- or disubstituted with, respectively, one or two halo groups; or a pharmaceutically acceptable salt thereof.

Claim 24 (Cancelled)

Claim 25 (Previously presented) The method according to claim 22, wherein the SRI antidepressant, or pharmaceutically acceptable salt thereof, and the atypical antipsychotic agent or pharmaceutically acceptable salt thereof, are administered as part of the same dosage form.

Claim 26 (Cancelled)

Claim 27 (Previously presented) The method according to claim 22, wherein the atypical antipsychotic agent is administered in an amount ranging from about 5 mg per day to about 200 mg per day and the SRI antidepressant is administered in an amount ranging from about 2.5 mg per day to 500 mg per day.

Claim 28 (Previously presented) The method according to claim 22, wherein the atypical antipsychotic agent or pharmaceutically acceptable salt thereof is selected from:

abaperidone

7-[3-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]propoxy]-3-(hydroxymethyl)-4H-1-benzopyran-4-one;

belaperidone

(1a,5a,6a)-3-[2-[6-(4-fluorophenyl)-3-azabicyclo[3.2.0]-hept-3-yl]ethyl]-2,4(1H,3H)quinazolinedione;

clozapine

8-chloro-11-(4-methyl-1-piperazinyl)-5H-dibenzo[b,e][1,4]diazepine;

iloperidone

1-[4-[3-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-methoxyphenyl]ethanone;

olanzapine

2-methyl-4-(4-methyl-1-piperazinyl)-10H-thieno[2,3-b][1,5]benzodiazepine;

perospirone

cis-2-[4-[4-(1,2-benzisothiazol-3-yl)-1-piperazinyl]butyl]-hexahydro-1H-isoindole-1,3(2H)-dione;

risperidone

3-[2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidino]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2- α]pyrimidin-4-one;

sertindole

1-[2-[4-[5-chloro-1-(4-fluorophenyl)-1H-indol-3-yl]-1-piperidinyl]ethyl]imidazolidin-2-one;

tiospirone

8-[4-[4-(1,2-benzisothiazol-3-yl)-1-piperazinyl]butyl]-8-azaspiro[4.5]decane-7,9-dione;

ziprasidone

5-[2-[4-(1,2-benzisothiazole-3-yl)-1-piperazinyl]ethyl]-6-chloro-1-methyl-2H-indol-2-one;

zotepine

2-[(8-chlorodibenzo[b,f]thiepin-10-yl)oxy]-N,N-dimethyl-ethanamine;

quetiapine

5-[2-(4-dibenzo[b,f][1,4]thiazepin-17-yl-1-piperazinyl)ethoxy]ethanol; and

blonanserin

2-(4-ethyl-1-piperazinyl)-4-(4-fluorophenyl)-5,6,7,8,9,10-hexahydro-cycloocta[b]pyridine.

Claim 29 (Cancelled)

Claim 30 (Previously presented) The method according to claim 23, wherein the antidepressant or pharmaceutically acceptable salt thereof that is employed in such method is selected from the following compounds and their pharmaceutically acceptable salts:

[2-(3,4-Dichlorophenoxy)-5-fluorobenzyl]-dimethylamine;
[2-(3,4-Dichlorophenoxy)-5-fluorobenzyl]-methylamine;
[2-(3,4-Dichlorophenoxy)-5-trifluoromethylbenzyl]-dimethylamine;
N-[4-(3,4-Dichlorophenoxy)-3-dimethylaminomethylphenyl]-acetamide;
1-[2-(3,4-Dichlorophenoxy)phenyl]-ethyl}-dimethylamine;
[2-(3,4-Dichlorophenoxy)-4-trifluoromethylbenzyl]-dimethylamine;
[2-(3,4-Dichlorophenoxy)-4-trifluoromethylbenzyl]-methylamine;
[4-Chloro-2-(3,4-dichlorophenoxy)-benzyl]-methylamine;
{1-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-ethyl}-methylamine;
{1-[2-(3,4-Dichlorophenoxy)phenyl]-ethyl}-methylamine;
{1-[2-(4-Chlorophenoxy)phenyl]ethyl}-methylamine;
[2-(3,4-Dichlorophenoxy)-5-methoxybenzyl]-methylamine;
[2-(4-Chlorophenoxy)-5-fluorobenzyl]-methylamine;
{1-[2-(4-Chlorophenoxy)-5-fluorophenyl]-ethyl}-methylamine.
[2-(3,4-Dichlorophenoxy)-5-methylbenzyl]-dimethylamine;
[4-Bromo-2-(3,4-dichlorophenoxy)-benzyl]-methylamine;
[5-Bromo-2-(3,4-dichlorophenoxy)-benzyl]-methylamine;
[2-(3,4-Dichlorophenoxy)-4,5-dimethoxybenzyl]-methylamine;
[2-(3,4-Dichlorophenoxy)-4-methoxybenzyl]-dimethylamine;

4-(3,4-Dichlorophenoxy)-3-methylaminomethyl-benzonitrile;
 [2-(3,4-Dichlorophenoxy)-4,5-dimethylbenzyl]-methylamine;
 3-(3,4-Dichlorophenoxy)-4-methylaminomethyl-benzonitrile;
 (+)-{1-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-ethyl}-methylamine;
 (-)-{1-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-ethyl}-methylamine;
 [2-(3,4-Dichlorophenoxy)-5-trifluoromethyl-benzyl]-methylamine;
 [2-(3,4-Dichlorophenoxy)-4-methoxybenzyl]-methylamine;
 [2-(4-Chloro-3-fluorophenoxy)-5-fluorobenzyl]-methylamine;
 [2-(3-Chloro-4-fluorophenoxy)-5-fluorobenzyl]-methylamine;
 (+/-)-2-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-pyrrolidine;
 (-)-2-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-pyrrolidine;
 (+)-2-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-pyrrolidine;
 2-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-N-methylpyrrolidine.
 {1-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-1-methylethyl}-methylamine;
 {1-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-1-methylethyl}-dimethylamine;
 [4-Chloro-2-(4-chlorophenoxy)-5-fluorobenzyl]-methylamine;
 [2-(3,4-Dichlorophenoxy)-5-fluoro-4-methoxybenzyl]-methylamine;
 [4-(3,4-Dichlorophenoxy)-3-(dimethylaminomethyl)-phenyl]-dimethylamine
 [5-Fluoro-2-(4-fluoro-3-methoxyphenoxy)-benzyl]-dimethylamine;
 [2-(4-Chlorophenoxy)-5-isopropylbenzyl]-methylamine;
 {1-[2-(4-Chlorophenoxy)-5-trifluoromethylphenyl]-ethyl}-methylamine;
 [2-(4-Chlorophenoxy)-4,5-dimethylbenzyl]-methylamine;
 {1-[5-Chloro-2(3,4-dichlorophenoxy)phenyl]-propyl}-methylamine;

[2-(3,4-Dichlorophenoxy)-5-methylsulfanyl-benzyl]-methanamine;
 {1-[2-(3,4-Dichlorophenoxy)-5-methylsulfanyl-phenyl]-ethyl}-methanamine;
 {1-[2-(3,4-Dichloro-phenoxy)-5-methylsulfanyl-phenyl]-1-methylethyl}-methanamine;
 [2-(3,4-Dichlorophenoxy)-5-methylsulfanyl-benzyl]-dimethanamine;
 [2-(3,4-Dichlorophenoxy)-5-methanesulfinyl-benzyl]-dimethanamine ;
 [2-(3,4-Dichlorophenoxy)-5-methanesulfinyl-benzyl]-methanamine;
 [2-(3,4-Dichlorophenoxy)-5-methanesulfonyl-benzyl]-methanamine;
 [2-(3,4-Dichlorophenoxy)-5-methanesulfonyl-benzyl]-dimethanamine;
 [2-(3,4-Dichlorophenoxy)-5-(propane-2-sulfonyl)-benzyl]-methanamine;
 2-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-piperidine;
 2-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-1-methyl-piperidine;
 3-[2-(3,4-Dichloro-phenoxy)-5-fluorophenyl]-4-methyl-morpholine;
 2-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-1,2-dimethyl-piperidine;
 {1-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-cyclopropyl}-dimethanamine;
 2-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-1,5-dimethyl-pyrrolidine;
 3-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-4-methyl-thiomorpholine;
 {1-[2-(3,4-Dichlorophenoxy)-5-fluorophenyl]-cyclopentyl}-methanamine;
 {1-[2-(3,4-Dichlorophenoxy)-5-(propane-2-sulfonyl)-phenyl]-ethyl}-methanamine; and
 [4-Chloro-2-(3,4-dichlorophenoxy)-5-methanesulfonyl-benzyl]-methanamine.